Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



ANNUAL SEEDS AND BULBS

1927

RALPH E. HUNTINGTON NURSERIES

PAINESVILLE OHIO

FREE OFFER

Buyers who have been with us for years will notice quite some change in the dress of our catalogue. I am informed by advertising and catalogue experts, that you, as part of the great American buying public, are quite likely to think that the seeds that grow the largest and best plants can only be offered in the largest and most expensive catalogue. This list costs me twenty cents each less than that of last season. I am offering this to you, whether you order here or not. Send for twenty cents in seeds or bulbs. If you order, add this to your order gratis. If you do not order, send for this offer anyway. It is free, with no strings on it. We are taking it away from RALPH E. HUNTINGTON. the printer and giving it to you.

Asters for Florists

Carefully rogued to type and clean of yellow centers. They will give utmost satisfaction to the market grower and florist. We grew some of the novelties but most were imported.

STAPLE ASTERS

FOR THE GARDEN AND CUT FLOWER MAR-KET-PRIME STOCK.

- arly Wonder (Extra Early Express or Early Hohenzollern). The earliest of all asters. Comet type, branching from the ground into four or six slender stems crowned with good sized comet type flowers. Disbudded it makes sized comet type nowers. Dispudded it makes good size. Being a quick grower, it must not be checked in growth by lack of water or cultivation, else it will dwarf. A very profitable aster for bench or open ground. Four colors: White, Rose, Light Blue, Purple, or Mixed. Pkt. 10c, ½ oz. 20c, ½ oz. 35c, ½ oz. 60c, ½ oz. \$1.00, 1 oz. \$1.75.
- avender Gem. A fine, upright comet aster, good size, long stem, never comes yellow centered. The earliest true lavender. Pkt. 10c, ½ oz. 20c, ½ oz. 35c, ½ oz. 65c, ½ oz. \$1.00, ½ oz. \$1.65, 1 oz. \$2.25. Lavender Gem.
- Queen of the Market. Fine for making up or bunching. 6 colors: White, Rose, Flesh, Lav-ender, Purple, Crimson, or Mixed. Pkt. 10c, ½ oz. 25c, ¼ oz. 45c, ½ oz. 75c, 1 oz. \$1.25.
- oz. 25c, ¼ oz. 45c, ½ oz. 75c, 1 oz. \$1.25.

 Royal. An earlier form of the branching aster. We consider this the most important in the whole list for the commercial grower. Coming into bloom with the last of the Queen of the Market, it is a most important factor in the cut flower market, both under glass and outside. White, shell-pink, lavender-pink, purple, rose or mixed. Pkt. 10c, ½ oz. 25c, ½ oz. 40c, ¼ oz. 75c, ½ oz. \$1.25, 1 oz. \$2.25.
- Sawyer Asterum. We have a good stock of carefully grown seed in white, pink, and deep lavender. Pkt. 10c, ½ oz. 35c, ¼ oz. 50c, ½ oz. \$1.00, 1 oz. \$1.75.
- \$1.00, 1 oz. \$1.75.

 Vick's Mikado. The finest of the midseason comet asters, very vigorous and free, the immense feathery flowers reaching under fair cultivation as high as 6½ inches in diameter. White, Rose, Lavender Pink, Violet, Lavender, Crimson, Purple or Mixed. Pkt. 10c, ½ oz. 25c, ½ oz. 40c, ¼ oz. 75c, ½ oz. \$1.25, 1 oz. \$2.00.

 Early Beauty Type. All the characteristics of the Late Beauty type, but blooms with the latest of the Late Branching. Six separate colors: Carmine, Lavender, Purple, Shell Pink, Rose, White, or Mixed. Pkt. 20c, ¼ oz. 40c, ½ oz. 75c, ¼ oz. \$1.25.
- Single or Marguerite Asters. Very artistic daisy-like flowers always in soft pastel shades. Four colors, White, Soft Rose, Light Blue and Dark Red. Pkt. 10c, trade pkt. 25c.
- A new white branching aster that Ball's White. has attracted much attention in the markets of late. Good and easy. Same price as Giant Branching Comet.
- pright Comet (Pastel Pink). A wonderfully soft, dull rose pink. This aster is in a class by itself as to color, nothing like the color in any other aster, a real novelty. Good sized flowers Upright

on slender stems. Pkt. 25c, trade pkt. 50c. Imperial. A most important aster, much used for making up. Well rounded flowers, good size, on stiffly upright stems. Very free, and useful for taking up and potting in bloom, when it will last for two weeks or more. 6 colors: Purity, Daybreak, Hortensia Rose, Indigo on white ground, Rosy Carmine, Yellow overlaid pink, Lilac, or mixed. Pkt. 10c, ½ oz. 25c, ½ oz. 40c, ¼ oz. 75c, ½ oz. \$1.40, 1 oz. \$2.25.

Glant Branching Comet. A heavy grower, so far superior to the old upright form of comet that we have discarded the latter. Fine form, good stem and an easy grower. For immense size disbud. 8 colors, White, Shell Pink, Rose, Light Blue. Azure, Dark Blue, Deep Rose, Crimson, or Mixed. Pkt. 10c, ½ oz. 25c, ½ oz. 40c, ¼ oz. 75c, ½ oz. \$1.40, 1 oz. \$2.25.

California Giants. Flower larger than Crego, stem much longer. Practically non-lateral, doing away with the necessity of disbudding. Very large and strong grower. A very valuable new aster. 5 colors, White, Light Blue, Deep Rose Dark Purple, Lavender, or Mixed. Pkt. 15c, Trade pkt. 40c.

Late (American) Branching. Probably the best known of all asters. A staple sort for years in both garden and the markets. 11 colors: Cardinal, Crimson, Deep Rose (Lady Roosevelt), Lavender, Azure, Peach Blossom, Peerless Pink, Lavender Pink, Sensation (Dark Crimson), Blackish Blue, Purple, Extra Selected White, or Mixed. Pkt. 10c, ½ oz. 20c, ¼ oz. 35c, ½ oz. 65c, 1 oz. \$1.00.

The King Type. Large and vigorous growers, mostly of upright habit. Flat flowers, with well covered centers, needle-like petals distinct from all others. 7 colors, White (br.), Rose (br.). Pink (up), Blackish Blue very dark (br.), or Mixed. Pkt. 19c, ½ oz. 25c, ½ oz. 40c, ¼ oz. 75c, ½ oz. \$1.25, 1 oz. \$2.00.

American Beauty Type. Very late, and rankest growers of all, very long stems and large, solid kowers. Rose, Shell Pink, White, Lavender, or Mixed. Pkt. 15c, ½ oz. 35c, ½ oz. 65c, ¼ oz. \$1.00. Mixed. Pkt. 15c, ½ oz. \$5c, ½ oz. 65c, ½ oz. \$1.00. Mixed. Pkt. 15c,

Above Asters bloom in the order of their listing

ASTERS IN NOVELTY COLORS

Not as reliable as our selected staples, but very useful for making up collections, or for showing, or for something different in the garden. All are well worth growing, especially the dwarfs, which make up into miniature bouquets, well arranged, from eight to twelve inches tall. They can be pulled up in full bloom, and either potted, or used in vases, with roots left on. They will stand in the house for two weeks handled in this manner.

Aster Globe Pyramidal. Closely built and very free flowering type, a beauty for using one plant to a vase or pot. \$.10 \$.40 Mixed only

Γr. kt.
.40
.25
.40
.25
.25
.40
.40 .25

Annual Flower Seeds

This list of seeds is of annuals only. Our perennial seed list has grown until it is now a separate folder, and perhaps the longest issued in America. If you are interested we will be glad to send one.

be glad to send one.	
Tr.	Tr.
Pkt. Pkt.	Pkt. Pkt.
ALYSSUM (Madwort). Pretty little plants for beds, vases, baskets, edgings or rockery work, blooming profusely all	Chamois. Combination of yellow and pink
summer; useful also for winter flower- ing. Very sweetly scented.	Packet of each, 85c. Mixed15 .40
Lllacinum. Delicate lilac, free. Oz. \$1.75.10 .30	
Little Dorrit. A great improvement on the dwarf Sweet Alyssum. Perfect lit-	TALL SNAPDRAGONS. Giant White10 .25
tle bushes 4 inches in height are fair-	Brilliant. Scarlet, white and yellow10 .25
ly smothered with miniature white	Cerebus. Carmine red10 .25
flowers. Oz. 75c10 .15	Cardinal. Cardinal red10 .25
Little Gem or Carpet of Snow. Of dwarf	Fairy Queen. Dark orange shades
compact habit, four to six inches in height. Undoubtedly the best white	
flowering annual edging plant in the	Chamois. Chamois Fawn10 .25 Fire King. Scarlet, white throat10 .25
list. Oz. 50c05 .15	Hunt's Geneva Pink. A fine pink, just
	now in great demand. Selected stock15 .40
AMARANTHUS. Annuals with brilliant	Philadelphia Pink. Another much used
foliage and stems. They do best in full sun, sandy or poor soil.	forcing pink15 .40 Pink Pearl, Light pink10 .25
Sunrise. The most brilliant of all,	l Improved Neirose. Deep, clear rosy pink .10 .25
much used in heavy plantings, parks,	Nigresens, Black maroon10 .25
and like places10 .25	Giant Yellow10 .25
Tricolor. Very brilliant. ¼ Oz. 30c10	Rose Queen. Delicate rose, tinted yellow .10 .25
	Giant Mixed10 .25 Giant Double Mixed. A heavier flower
ANTIRRHINUM (Snapdragon)	than the single, not as thickly set on
(the spike15
No better strains of this in existence	OFMI DWADE CHARDDRACONS Not on
than those offered here.	SEMI-DWARF SNAPDRAGONS. Not as tall as the Giants, better colors, better
ANTIRRHINUM MAXIMUM, Extra tall	for bedding, stems long enough for
and strong types of A. Grandiflorum.	cutting.
New and distinct.	Aurora. Orange, scarlet and white10 .25
Apple Blossom. Clean light pink	Black Prince. Black crimson maroon,
Cereberus. Deep carmine with yellow lip, white throat15 .40	dark foliage. New10 .25 Apple Blossom. Pink and white10 .25
Crimson King. Very brilliant, new15 .40	Amber Queen. Amber bronze10 .25
Copper King (Indian Summer). Coppery	Apricot Queen. Yellowish pink white lip .10 .25
scarlet, changing to copper color15 .40	Bonfire. Orange scarlet, white throat10 .25
Golden Queen. Golden yellow, with lilac- rose throat, new15 .40	Carmine Queen. Bright carmine10 .25 Canary Queen. Rich yellow10 .25
rose throat, new15 .40 Gotelind. Light orange with lemon yel-	Chamois Prince. Golden chamois10 .25
low lip15 .40	Daphne. Carmine, suffused white10 .25
Maralda. Coppery carmine with lemon	Buff Queen. Orange buff10 .25
yellow lip	Golden Fairy. Flesh rose, lip spotted lemon .10 .25
Snowflake. Pure white15 .40 Bunch of Lilacs. Lilac lavender15 .40	lemon10 .25 Mauve Queen. Rosy mauve10 .25
Purple King. Dark crimson maroon	Rose Queen. Deep rose10 .25

ANTIRRHINUM SEMI-DWARF-Contd.	Pkt.	Tr. Pkt.	Pk	Tr. t. Pkt.
D. M. W. D. L. Dane	10	.25	CANDY TUFT. A most useful hardy annual.	
Pink and Terra Cotta Mixed. Strong pinks mixed Albino Mixed. Mixture of pale shades_ Any fifteen 10c packets of the above Antirrhinums for \$1.00.	.10 .10	.25	Dwarf Hybrids. A beautiful border, free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white.	5 .15
ARCTOTIS GRANDIS. A very handsome annual daisy, easily grown from seed,			Giant Empress. Immense heads of pure white	5 .15
2 to 3 feet, flowers white, with center and reverse of petals pale lilac-blue ASPARGUS. Plumosa Nanus. A grace-	.10	.25	Queen of Italy. Free flowering, dwarf, compact, with almost evergreen foliage. May be grown as annual or biennial .10	0 .25
ful pot plant for the house, and useful in greenhouse or conservatory for green to be used in making up or arranging with cut flowers		.40	celosia Childsii (Chinese Wool Flow- er). The most curious and showy of all Celosias. A gorgeous effect for tall massing, and unusually fine for cut- ting, especially the yellows and pinks.	
for boxes and baskets	.15	.40	This is reordered more than any other annual in our list. We offer this season, White, Yellow, Crimson, Rose, Light Pink, or Mixed	0 .25
White flowers with seed pods resembling miniature balloons	.10	.25	CELOSIA CHRYSANTHEFLORA. Immense flat heads of brightly colored flowers. Fine for cutting. One of the best introductions for years. Easy and	0 .20
BALSAM (Lady's Slipper). Old favorite of easy culture, producing gorgeous masses of brilliant colored flowers. New shades and new forms here.			best introductions for years. Easy and extra good. Mixed only1: CELOSIA PRIDE OF CASTLE GOULD.	5 .40
Double Camelia Flowered. Salmon rose, primrose, light pink, scarlet, white, purple or mixed	.10	.25	Wonderful feathery heads of rich shades. Much used for forcing2	0 .50
Goliath. The largest of the balsams. Rosy buff, The King, brilliant scarlet.			CELOSIA PLUMOSA (The Plumed Cocks- Comb).	
The Emperor, blue marbled white. Goliath Mixed Carnation Striped. Variegated shades, white and violet, white and crimson,	.15	.25	Aurantiaca. Orange yellow0 Kermesina. Crimson0 Thompsonii. A magnificent giant strain of mixed colors, yellow, scarlet, cream,	5 .15 5 .15
white and rose, or mixed	.15	.25	etc	0 .20 5 .15
Flowered Mixed, or All Types and Colors Mixed		.15	CELOSIA CRISTATA (True Cockscomb).	
BEAN, Scarlet Runner. Rapid growing			Empress. Rich crimson, colossal combs .1	0 .25 0 .25
BEGONIA, Semperflorens, Erfordia. Rosy Carmine. 34 Oz. \$1.00	.20 .20 .20	ø	crimson combs	5 .15
Oz. \$1.00 Fireball. Brilliant Crimson. $\frac{1}{32}$ Oz vine for cover, flowers scarlet	.20 .20 .05	.15	New. Striped. Dwarf. Combs beautifully striped in various colors, as yellow, rose, red, violet, etc. Very effective.	0 .50
BROWALLIA (Amethyst) Elata. Fine for potting or for bedding. Blue, White or mixed	.10	.25	New	0 .50
BRACHYCROME (Swan River Daisy). CALCEOLARIA. Striking pot plants for greenhouse or home. Spotted and self colors mixed. Extra strain. 32 Oz Hybrida Tigrinia. Tigered mixed. 32 Oz. \$4.00			ive summer flowering annuals, much used for forcing and for summer cutting. Not grown as extensively as they deserve. Easy and free. Burridgeianum. Tricolor, white and rose. Eastern Star, yellow and white. Evening Star, yellow. Eclipse, bright programmer merked with district wells.	
CALENDULA (Pot Marigold). One of the best, easiest, and showiest of all annuals. Fine for cutting.			orange, marked with distinct scarlet ring or Mixed0 Radiatum Hybridum. Quilled and wheel shaped flowers in shades of white to	5 .15
Lemon Queen. Rich lemon Orange King. Fine deep orange Meteor. Combination of yellow and	.10	.25 .25	orange. Artistic and fine for cutting14 CENTAUREA CYANUS (Bachelor's But-	0 .25
Meteor. Combination of yellow and orange Ball's Florists' Strain of Orange King. An extra select type of Orange King,	.10	.20	ton). Double White, Rose, Blue or Mixed10 Gymnocarpa. Much used "Dusty Miller"	0 .30
larger in every way, and more double. CANNA. Taken from the largest collec-	.2 5		border	5 .15
tion in this nursery district	.10	.25	"thistle-like" flowers. Sky blue or white. Extra for cutting or for making up	0 .25
bloom all summer. Fine for cutting, and the dwarfs are extra good for edging.			CENTAUREA IMPERIALIS (Sweet Sultan). Finest strain for forcing, best Italian. Naples grown stock.	
Nana Compacta. Dwarf dark blood red. Nana Compacta Bicolor, dwarf yellow and brown. Coronata, tall orange spot- ted brownish purple. Tinctoria Radi-			White, White and Rose, Delicate Lilac Purple or Mixed	0 .25
ata Tigrina, beautifully tigered, new.			Pink and white	5 .35
Tinctoria Stellata Purpurea, star flow- ered, purplish brown, new	.05	.15	use1	.35

	Tr.		Tr.	
CINERARIA. Fine pot plants for greenhouse or home. Hybrida Grandiflora. A choice mixture. \$\frac{1}{2}\$ Oz. \$3.50	.20 .20 .20	DELPHINIUM ANNUAL (Larkspur). Tall double stock flowered, the finest of this class. Very useful for backgrounds in the annual bed, and for cutting. The soft pastel colors and feathery green foliage are not equalled in any other plant. Seeds are best sown in fall, but will come nicely if sown in very early spring, even broadcasted on top of the March snows.	Pkt. Pkt.	•
plant. Twisted and curled petals in finest shades and colors. \$2.00 Mixed colors in blue and white	.25 .05	Lilac, Violet, Scarlet Rose, Pastel Rose, Dark Blue, Purple Shining Carmine, Flesh, Bright Rose, Light Blue, Mixed		
Gigantea. Bright rosy crimson. ¼ oz. 20c Gigantea Hybrida. Fine new hybrids,	.10	any of above	.10 .25	5
varying from white to lilac, rose, crimson, etcCOBEA SCANDENS (Cup and Saucer	.15 .40	Tall Hyacinth Flowered. Brick Red, Reddish, Grey or Mixed Dwarf Rocket. Mixed Tall Rocket. Mixed Candellabra Formed Larkspur. Pretty pyramidal sort, about 14 inches tall.	.05 .15 .05 .15	
COBEA SCANDENS (Cup and Saucer Vine, or Cathedral Bells). Climbers of very rapid growth, valuable for covering trellises, etc. In sowing, place seeds edgewise, and cover lightly. Two colors, Blue, White, or mixed. 1/4 oz.		Fine colors. DIANTHUS (Garden Pink). Eastern Queen, Beautifully marked rose	.10 .25	
25cCOSMIDIUM BURRIDGEIANUM. Orange Crown. Beautiful hardy annual simi-	.25	Sov. De Malmaison. Large flowered double. mixed Queen of Holland. The finest white Marvelous Mixed. This remarkable strain produces large flowers, double, with	.10 .25 .10 .25	5
lar to Calliopsis, better for cutting. 4 Oz. 15c		produces large flowers, double, with fine thread-like fringes. All shades from white to deep purple-red Dianthus Heddewigi Duke Ferdinand (Garden Pink). Double lilac flowers,	.10 .25	5
COSMOS. Strong growing plants with handsome foliage. Old favorites for		(Garden Pink). Double lilac flowers, with black Zone, free and distinct Dianthus Heddewigi (Garden Pink). Double Yellow	.20 .50	
cutting. Large flowering in following colors: Lady Lenox. White, Crimson, Pink or	05 15	Dianthus Heddewigi (Garden Pink). Dianthus Heddewigi (Garden Pink). Double Striped Lacinatur Striata. Striped and blotched items in the fringed pinks. Special	.10 .25	5
MixedEarly Flowering Giants. White, Crimson, Pink or Mixed		Nightii (Decel Diele) I am decel	.20 .35	5
Early Double Crested. Anemone flowered form of early giant cosmos. Extra for cutting. Four colors, White, Pink Beauty, Crimson, Malmalson Pink, or Mixed. 14 oz. 80c		Sulphureus (New). Light yellow, double flowers, as yet slightly various as to	.10 .25	
or Mixed. 14 oz. 80c	.20 .50	color. Fireball (New). A form of Lacinatur or Marvelous, light salmon	.15 .35 .10 .25 .10 .25	5
ting. Three colors separate: Pink, Red, White or Mixed. ¼ oz. 45c	.10 .25	and charming,	.10 .25	5
CLARKIA. Easily grown annuals. Long stems, in appearance resembling the stock flowered delphiniums. Easy and free. Fine for vases or border. Double White, Apple Blossom, Salmon		DIDISCUS COERULEA (Lace Plant). Fine for cutting. Large flat lace-like flowers of light blue, on long stems. This has been offered for some years as Queen Anne's Blue Lace Plant.	.10 .25	5
Queen, Scarlet Queen, Purple Prince or Mixed. ¼ oz. 35c	.05	DOLICIOS (Hybrid Bean). Rapid annual climbers, with large heart shaped leaves. Very useful for quick shade, and very ornamental. Easily grown.		
COIX LACHRIMAE (Job's Tears). Orna- mental grass	.05 .15		.10 .25	5
DRACENA INDIVISA. The slender dracena much used in bedding	.10	except that flowers are pure white and foliage lighter in color		5
DATURA (Angel's Trumpet). Three to five ft. plants bearing immense trumpet shaped flowers	.10 .25	handsome, finely cut foliage. In bloom		
in this from seeds. Plant early inside, and transplant out after frost. Finest Double Mixed		from June till frost. The yellow sorts and the blue Centurea make a beautiful combination. (Do not try to transplant these.)	0= 3:	=
Pompom Mixed				
DIMORPHOTHECA. Extra for low dwarf border. Persistent and free blooming. Upright flowers of bright orange, lemon, red, etc., mixed	.10	Golden West. The largest flowering of this poppy. Butterfly yellow with orange center.		

ESCHSCHOLTZIA—Contd.	Tr. Pkt.	Tr. Pkt. Pkt
Carmine King. Carmine rose on both	.20	Imperialis (Japanese Morning Glory).
sides of petals		Ipomocea Quamoclit (Cypress Vine). One
orange, outer side brilliant scarlet05	$.15 \\ .30$	of the most popular vines, very deli- cate fern like foliage and masses of
Vesuvius. Dark, brilliant red15 Rose Cardinal. Large flowers, white inside, rose outside05	.15	small star-shaped flowers. White, scarlet or mixed05 .1
Double White, Double Orange or mixed		Morning Glory. Mixed05 .1
double10	.25	CARDINAL CLIMBER. A splendid new climber with dark green, finely cut fo-
NEW ESCHOLTZIAS		liage, bright red flowers10 .3
Ballet Girl. Cochineal Carmine, reverse		HUNNEANNIA (Bush Escholtzia). Bushy plants, bearing bright yellow flowers
creamy white. ¼ oz. 25c10 Dainty Queen. Coral on cream ground.		like Escholtzia. Fine for cutting, keeps for many days
4 oz. 25c10 Mauve Beauty. Pure mauve. 4 oz. 25c .10 Orange Flame. Vivid orange scarlet. 4		HELICHRYSUM MONSTROSUM (Straw
Orange Flame. Vivid orange scarlet. 1/4		Flower). Double, Fireball, Silver Ball, Rosea, Salmon, Purple or Mixed05 .1
oz. 25c		KOCHIA CHILDSII (Burning Bush). A
ta. ¼ oz. 25c10		very easily grown annual attaining a height of about three feet. Deep green
The Geisha. Inside brilliant gold, outside orange crimson. Fluted petals. ¼ oz.		in color and very symmetrical in shape. An ideal plant for dividing the
25c		vegetable from the flower garden, or for any temporary hedge10 .20
Alba. Pr. pr. Double whitee. /4 oz. 200 tre		LAVATERA (Annual Mallow). A beautiful and showy annual. Persistent
Chrome Queen. Amber yellow. ¼ oz.		ful and showy annual. Persistent bloomer, 2 ft. Fine for bedding. Rose,
Lovely. Rose pink, suffused salmon. ¼ oz. 25c10		white, or mixed10 .2
oz. 25c		LUPIN. Pea-like spikes of flowers in deli- cate colors. Fine for cutting, easy
Caniculata Crocea (orange) or C. Rosea, (rose). Fluted petals. 4 oz. 25c10		cate colors. Fine for cutting, easy and free. Annual. Deep scarlet and white, rosy purple, rose, crimson, or
Packet each of the 14 varieties85		mixed
EUPHORBIA VARIEGATA (Snow on the Mountain). Belongs to the Poinsettias,		LINUM GRANDIFLORUM RUBRUM. Red annual flax. Easy and free05 .14
and like them, blooms in bracts, veined and margined white. Oz. 20c05	.15	Ors
Heterophylla. Very ornamental foliage		LANTANA. Desirable greenhouse or bed-
plant, much similar to the well known poinsettia10	.20	ding plant. In bloom the entire sum- mer. Verbena-like flowers in nastur-
GAILLARDIA LOZENZIANA. Charming double flowers in gorgeous "blanket flower" shades. Easy and free bloom-		tium shades. ¼ oz. 30c10
flower" shades. Easy and free bloom-		MARIGOLD
Josephus. Large flowered, yellow edged .10	.25 .25	Old favorite free flowering annuals. We offer
Crimson and Orange10 All Colors05	.15	first named are the large flowering and run to vel
GLADIOLUS (Large Flowering). Seed from hand fertilized flowers	.35	low and orange shades and are well adapted for large beds and mixed borders. The French are
	.35	more dwarf and flowers are generally striped in yellows and mahogany browns. Both are very
GODETIA. Very attractive hardy an- nuals, doing best in poor soil. Show-		easily grown.
ers of showy, satiny flowers in rich colors. Superb for bedding.		Tr. Pkt. Pkt
Bridesmaid. Pale pink05	.15 .15	AFRICAN MARIGOLD
Duchess of Albany. Pure white05 The Bride. White blotched crimson05	.15	Eldorado. Large imbricated and extremely double. All shades of yellow05 .19
Lady Satin Rose. Bright rose	.15	Lemon Queen. Soft, lemon-yellow flow- ers
ering panicles of bloom much used for mixing with other cut flowers.		Prince of Orange. Intensely double flowers of a rich, deep, golden orange. A
Elegans, Alba. Annual white. Oz. 25c05 Elegans, Rosea. Annual Rose. Oz. 25c .05	.15	fine contract to Lomon Oucon 10 9
Elegans, Carminea. Carmine form of	.25	Pride of the Garden. Immense flowers, densely double, dwarf, compact growth, forming dense bushes 15 to
above05 GOMPHRENA. Probably the easiest and	.15	18 inches high 10 .2 African, Tall double, yellow shades,
surest grower among the everlastings. Stiff, clover-like flowers on strong		African. Tall double, yellow shades, mixed05 .10
stems. White, rose, purple, or Mixed10	.25	FRENCH MARIGOLD
HELIOTROPE, Lemoine's Giant. Mixed colors in the finest possible strain10	.25	Tall Double Striped Mixed. Fine for light cutting10 .2
MPOMOEA. Climbers of rapid growth, beautiful and varied flowers. For cover	. 20	Dwarf Double Brown. Spotted yellow10 .20 Dwarf Double Dark Brown .10 .20
beautiful and varied flowers. For cover they are invaluable on porches, trel-		Dwarf Double Golden Yellow. Brown
lises, walls. Coccinea (Star Ipomoea). Small scarlet		Dwarf "Pigmy" Golden Ball. Double10 .2
flowers. Oz. 25c05,	.10	Dwarf Single Diadem. Yellow with mahogany eye Dwarf Single, Gold Star. Yellow, striped
Black seed or white seed. Black is	0-	maroon10 .2
best for outside planting10 Morning Glory, Richester Pink. Claimed	.25	Dwarf Single, Star of India. Crimson, striped vellow
to be an extra fine giant pink. I have not tried this15	.40	All types and colors mixed

Tr.	Tr.
Pkt. Pkt. MESEMBRYANTHEMUM CRYSTALLIN- UM (Ice Plant). Well known plant for boxes, vases or edging	Pkt. Pkt. Tall Variegated Leaved Mixed10 .50 Tall. Finest well balanced mixture05 .20 Tall Dark Varieties Mixed05 .25
MARVEL OF PERU (Four o'clock). A well known garden favorite. Is gain- ing in popularity as a border for walks and drives.	NEMESIA Compacta, Triumph Mixed. Extra fine strain of this favorite annual, all colors10 .25
Tall. Mixed .05 .10 Dwarf. Mixed .05 .10 Variegated Foliage Dwarf. Fine for borders, mixed .05 .10 Tall. Variegated foliage, mixed .10 .25	NIGELLA (Love in a Mist). Miss Jekyll. Beautiful new variety with cornflower blue blossom, fine for cutting
MIGNONETTE. Very rapid growth, rather dwarfed, delicately scented. Does best during cool months. Plant either very early or very late or both for succession.	ORNAMENTAL GOURDS. Small sorts, round, pear shaped, etc., in various shades of green, yellow, and white, climbing vines giving good shade. Oz. 35c
True Matchet. Thick, dark green leaves. Gray flowers. ¼ oz. 25c10 Golden Queen. Light golden yellow. ¼ oz. 25c	NICOTIANA (Flowering Tobacco). Sanderae Hybrids. Delightfully sweet- scented tubular flowers of various col- ors
very fragrant. ¼ oz. 25c	PHLOX DRUMMONDI. Fine for bedding or cutting. A mixed bed of this is a most gorgeous sight. White, Crimson, Flesh. Lilac, Primrose, Slate-blue, or Mixed
new. ¾ oz. 50c	Semiplena (Semi-double Phlox Drummondi). Half double flowers in fine colors. New
Probably the best known and most used of any annual. Dwarf Finest Mixed	best in light loam or sand and must be in sunny position. Flowers of richest color. Fine for low massing. Single Mixed

Pansies

Of our own growing. Selected from the best items we have found from the best Oregon grower. True giants, about all ruffled. Without doubt the largest and longest stemmed pansies in the world. These cannot be excelled for forcing. Those who want the best in pansies will find it here. Place orders for this early as stock will be limited. For summer blooming sow in spring in shady spot, and keep well watered. For spring blooming, sow in August outside or in cold frame, and protect through winter. (Seeds ready now.) Plants grown from this seed took first prize at the big S. A. F. Show, Cleveland Auditorium, last March. 100 seeds 20c, 300 seeds 35c, 1000 seeds \$1.00.

General Oregon Mixture. Not all taken from a mixed block, but many separate colors added to insure good color range and to balance the shy seeding colors. 100 seeds 20c, 300 seeds 35c, 1000 seeds \$1.00.	
NEW PANSIES (European)	
Pansy Giant World Record. An European novelty of great value. Great improvement on Trimardeau, which is the base of all the best mixtures. This is the earliest and latest blooming of all pansies. Heavy, fleshy stems and persistent and free blooming qualities make this strain extra fine for bedding. Seeds ready now. Ice King. Snow white, with dark blue eye	
Winter Sun. Golden yellow, with brown eye.	
Charm of March. Velvety blue15 .40	

Jupiter. Lower petals violet, upper petals azure. .15 als azure. .15 Wotan. Giant black. .15 Mars. Cornflower blue. .15 Mixed. Many new shades. .15 Packet of each of seven. .75	.40 .40 .40
TRIMARDEAU AND MASTERPIECE TYPES	
Beacon. Bright red, extra for bedding, New	.40
shades. New	.40
edged vellow. A fine novelty15	.40

PANSY—Contd.	Tr. Pkt.	,	21-4	Tr.
Andromeda. Delicate Apple Blossoms	I Ku.	BEDDING PETUNIAS	-Kt.	Pkt.
with lavender blue in strong veins. Beautiful	.50	Rosy Morn. A beautiful variety for edging. Rather dwarf, of compact		
Adonis. Light blue, white center. ½ oz.		ing. Rather dwarf, of compact growth. White throat, edge flushed soft rose. Oz. \$2.00	.10	.50
Beaconfield. Upper petals light, lower dark blue. ½ oz. 50c		Bedding White. Purest white for use with Rosy Morn. Oz. \$1.00		.25
Golden Queen. Clear yellow. % oz. 50c15		Howard's Star. A magnificent variety, free blooming, crimson maroon with a	.10	.20
Prince Bismarck. Brown and bronze shades. ½ oz. 50c15		free blooming, crimson maroon with a well defined pointed star of blush		
voicano. Deep red with black biotenes20		well defined pointed star of blush white. An early bloomer and con- tinues till frost	.10	.25
oz. 50c		The Queen. Brilliant rose and white,		.40
strains in mixture. Ruffled, velvety		fringed. Beautiful Carmen Sylvia (Baby Blue). Blue with		
Trimardeau Mixed. Large flowers of		Norma. Pale blue with white star. Fine.		.35 .35
Gassier s o and o biotened wince, mostly		Rose of Heaven. Fiery bright rose. Fine		
giant light shades with dark blotches. 1/8 oz. 60c20		for beddingSilvery Lilac. A new shade in bedding	.15	.40
PETUNIA		petunias. Distinct and pretty	.15	.40
(GIANT TYPE)	*	mixture with the widest color range to date. Contains lilac, rose, carmine,		
		crimson, with varying throats, starred	9.0	.50
Finest European strains of this valuable its	Tr.	and marbled.	.20	.50
	Pkt.	POPPY		
Giant Mixed. A selection from the best of our test sorts, plain and fringed. Colors of finest shades only self colors,		Sow as early as possible and where they	y ar	e to
pinks, whites, deepest velvety reddish purples, mottled, etc. A better mix-		Sow as early as possible and where they remain. They will not stand transplanting. best results thin to 3 or 4 inches.	T	get
ture than we have ever been able to buy. 1000 seeds \$1.0015			212+	Tr. Pkt.
Admiration. Deep violet blotched white .10 Elegans. Deep blood red, white throat.	.25	SINGLE ANNUAL POPPIES	ĸ.	I At.
1000 seeds \$1.0010	.25	Fire King. Free flowering, orange scar- let, fringed, yellow stamens, fine	.10	.20
Julius Wolff. Light blue, giant flowers, new	.25	Fire Dragon. Beautiful deep red, with black spots, margined white	.10	.20
bgraer10	.25	Danebrog. Brilliant scarlet with silvery white spot on each petal, forming a		
Lutea. Fringed. Giant light yellow	.40	English Scarlet. The scarlet field poppy	.05 .05	.10 .10
varieties	.40	Tulip. One of the most brilliant. Flowers resemble the brilliant Gesneriana		
Rhinegold. White, with large yellow throat, beautiful	.40	tulip. The Bride. Beautiful, large, pure white	$.10 \\ .05$	$.20 \\ .10$
Giants of California. Finest giants in all	.40	The Bride. Beautiful, large, pure white Flanders (True). Brilliant crimsonIrresistible. The finest single strain.	.05	.15
Fluffy Rugles A heautiful introduction	.40	Giant fringed flowers in all shades, often reaching five inches		.25
		Shirley. Extra dwarf, salmon shades Shirley. Extra dwarf, blue shades	$.10 \\ .20$.25
mixed colors so finely fringed that they resemble doubles. 1000 seeds \$1.00 .15 Shepherd's Double Mixed. Double pe-	.35	Shirley. A mixture of wonderful bril-		.15
tunias are notoriously fickle as to com- ing double. This is the best strain we		liant colorsShirley. Ryburgh Hybrids. Extra fine strains of Shirley	.10	.25
have been able to find after many seasons of trials. Save the weaker seed-		Same of Similary		
lings. They produce the finest flowers	.50	DOUBLE ANNUAL POPPI	E:	S
of best colorings. 100 seeds \$1.5020 Triumph. Medium sized, densely double flower of deep violet blue. A fine nov-		F	۶kt.	Tr. Pkt.
elty. 100 seeds 25c, 300 seeds 60c. Marginata, Giant flowers, veined and		FEATHERED CARNATION POPPY. Salmon Rose, Light Rose, Carmine and		
edged green. Peculiar and fine20 Pepita. Dark carmine, changing to scarlet, with white border. New15	.50	White or Mixed	.10	.25
scarlet, with white border. New15 Rosalind. Large flowers of delicate rose .15	.40 .40	The Queen. New; a double Shirley mixture. This contains all the gorgeous		
ETUNIA (Balcony Type). These are		combinations of the Shirley type; lasts well when cut. A fine addition to deco-		0.5
good bedding sorts, but are extra fine for boxes or vases, in that they are natural "trailers." Flowers are large		rative poppiesAmerican Flag. Flowers very large,		.25
and colors extra good. Pink, white,		snow white, bordered scarlet. Oz. 20c Carnation Flowered. Medium size. Bril-	.05	.10
Pride of Portland. Deep pure rose, nice-	.40	liant colors, fine for cutting if cut in		
ly fringed. Very fine for basket, vase, or bedding. Better color than Rose of		bud. Chamois, Grey, Crimson, Yellow, Dark Red, White, Purple, Rose,	10	.25
Heaven, and larger	.40	or Mixed Double Peony Flowered. Giant balls of		.40
Black Purple. The darkest purple petunia. Grand15	.40	brilliant colors, easy and free. Scar- let, Nankeen Yellow, Lilac, Black,		
Fringed Single Scarlet Beauty. Portland type, extra large, splendid scarlet15	.40	brilliant colors, easy and free. Scar- let, Nankeen Yellow, Lilac, Black, Brick Red, Gray, White, Scarlet, Brown, Chamois, or Mixed	.05	.15

SALPIGLOSSIS (Painted To	ngue	;)
One of the greatest favorites among a		
Emperor. Forming one leading stem, bearing on the summit a veritable boquet, about 12 to 20 inches tall.	TD1-+ T	Γr. 'kt.
Blue Veined GoldLilac Veined GoldViolet Veined Gold	.10 .10 .10	.25 .25 .25 .25 .25
SALVIA (Scarlet Sage). Sow early indoors, give it plenty of time. It is very slow to germinate. Too well known to describe. Splenders The well known tell veriety.		
4 oz. 75c————————————————————————————————————	.10	
SALVIA (Scarlet Sage). Sow early indoors, give it plenty of time. It is very slow to germinate. Too well known to describe. Splendens. The well known tall variety. 4 oz. 75c Fireball. The finest of all salvias; very erect and wonderfully free flowering. Flowers, which appear very early, are a brilliant deep scarlet. A splendid bedding variety. 4 oz. 60c America. A new crimson salvia of great merit. Well formed bushy plants, of uniform height of about 15 inches. Farinacea. Violet blue. 4 oz. 60c Zurich. A splendid dwarf sort, 2 ft. The earliest salvia to bloom. 4 oz. 60c STOCKS. One of the most popular of	.15	.40
Farinacea. Violet blue. ½ oz. 60c Zurich. A splendid dwarf sort, 2 ft. The earliest salvia to bloom. ½ oz. 60c	.15	
STOCKS. One of the most popular of hardy annuals; sown in March and April they commence flowering in July, (Large flowered ten week.)		
STOCKS. One of the most popular of hardy annuals; sown in March and April they commence flowering in July. (Large flowered ten week.) Blood Red. Oz. \$3.50. Canany Yellow. Oz. \$3.50. Dark Blue. Oz. \$3.50. Lilac. Oz. \$3.50. White. Oz. \$3.50. Rose. Oz. \$3.50. Finest Mixed. Oz. \$3.	.10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .50
SPECIALLY SELECTED STOCKS from the best mother plants. Guaranteed 90% double. Colors clean and true as is possible from seeds. Planted in early April, they will commence flowering in June, and if kept cut, will continue till stopped by snow. Without doubt the finest strain of ten week stocks in cultivation.		
Pink linted Yellow Purest Rose. Water Blue. Blood Red. White, Flushed Rose Mixed, All Colors	.25 .25 .25 .25 .25	.65 .65 .65 .65
SCABIOSA (Mourning Bride). Beautiful flowers in exquisite shades borne on long stems, splendid for cutting. Very easy to handle. Effective in bed or border. Finest European strains of this fine and useful annual. Tall, densely double. Ageratum Blue, Black Purple, Black Purple, Fiery Scarlet, Fiery Scarlet, Fiesh Plink, Yellow. White.		
Ageratum Blue, Azure Fairy, Black Purple, Cherry Red, Fiery Scarlet, Fire King, Flesh Pink, Lilac,		
Yellow, White, Mixed. Any of above colors	.10	.25
SCHIZANTHUS. Largely used as a store		
Wistonensis Excelsior. The finest of this fine strain. % oz. \$1.00	.20	.50
Rose and Amber Shades, New	.10	.40 .40
STATICE SINUATA. Splendid for dried boquets. One of the best everlastings. White, Blue, Rose, Lavender, or Mixed Suworowi. Light rose, shaded crimson.	.05	.15
Good stem. Finest for drying	.10	.25
TRANSF	LAN	T ST

		Tr.
sunflower (Helianthus). Few people realize the effect that may be accomplished by the use of the sunflower. The Chrysanthemum and Cut and Come Again types are remarkable for the stately growth, size and brilliancy of their flowers, making a very good	Pkt.	Pkt.
screens. Hardy annuals. Cucumerifolius Purpurea (Red Annual Sunflower). A beautiful and easily grown novelty, 3 ft. All shades from yellow through different shades of red. down to chocolate. A distinct break in colors of this popular annual. Very artistic and well worth growing—Cut and Come Again Sunflower. (The Everblooming Type.) The single flowers, three to four inches across, are borne on long stems admirably adapted for vases. Choice colors in mixture. Oz. 40c————————————————————————————————————	.10	.20
borne on long stems admirably adapted for vases. Choice colors in mixture. Oz. 40c	.05	.20
about six feet high and bears profusely. The perfect double flowers are bright yellow of different sizes; from three to six inches in diameter. Oz.		
25c. Large Russian. A very tall growing single variety, 10 to 15 feet. The seed	.05	.15
25c. Large Russian. A very tall growing single variety, 10 to 15 feet. The seed used for poultry. Oz. 20c. La Speciosa (Mexican Sunflower). Resembles the biennial Doronicum, fine for cutting. Very late. Must be planted inside.	.05	.10
ed inside.	.15	.40
SWEET PEAS		
Much earlier than the standard Spence which makes them especially valuable for or for outside culture where summer heat on the main crop. Size and type identical late Spencers.	er t force is l with	eing, hard the
Blue Bird. Rich, deep blue	Pkt. .15 .15 .15 .15 .15	.50 .50 .50 .50
Blue Bird. Rich, deep blue	.15 .15 .15 .15 .15 .15 .15 .15	.50 .50 .50 .50 .50
ORCHID FLOWERED Splendid collection of tried sorts. Eacl	n on	e is
Alexander Malacim Pright googlet on	Pkt.	
rise. Barbara. Orange salmon Constance Hinton. Giant black seeded	.10 .10	.30 .30
earlier than white seeded, as they will not rot in the ground. Often planted in fall.		
Brocade. Soft satin rose, shaded mauve Countess Spencer (true). Bright rose pink. Oldest and still one of the best.	.10 .10	.30
Dobbie's Cream. Finest Primrose yellow. Elfrida Pearson. Giant light pink	.10	.30
Hawlmark Pink. Rose pink, suffused	.10	.30
salmon. ————————————————————————————————————	.10	.30

SWEET PEA—Contd. Tr.	Tr.
Pkt. Pkt. King White. Large pure white	Rose Queen, Opens bright rose with deep rosy red center. Gradually develops into a warm, deep rose when fully
Mrs. C. W. Breadmore. Buff, picoteed edge of rose	developed. A favorite with all15 .40 Curled and Crested. Novel forms and colors, with twisted and curled petals, pretty and interesting10 .25
Primrose. Rich primrose	GIANT DAHLIA-FLOWERED ZINNIAS
The President. Scarlet, overlaid orange .10 .30 Wedgewood. Silvery Blue	Tr. Pkt. Pkt.
TAGETES, Signata Pumila. Dwarf, compact miniature Marigold. Persistent	Giant Dahlia Fl. Exquisite. True Dahlia form of immense size. Light rose, with deep rose center
bloomer. Pretty at all times. Very useful in the dwarf border. 1/4 oz. 50c .10	best red zinnia. Flowers often reach six inches15 .40
VERBENA. A very fine strain of this well known hardy annual. Constantly in bloom until frost. Sow in the open	Giant Dahlia Fl. Old Rose. Finest rose shade
and transplant 15 inches each way. We offer the following separate colors: White, Blue, Pink, Purple, Scarlet, Auricula-Eyed Mixed, or Giant Mixed.	and gold shades
Oz., \$1.0010 .25 Rose Queen. Finest pink border verbena. Lovely, delicate rose. Im-	Lavender, changing to Purple. A new and desirable shade
mense heads	Giant Dahlia Fl. Attraction. A distinct shade of Brick Red, which carries the color well from the bud, and forms in-
WALLFLOWER. Extra Early Annual. We have not tried this. Grown by one of	to an immense ball of color when in full bloom20 .50 Giant Dahlia Fl. Golden State. Enormous rich orange yellow20 .50
the best growers and recommended as a real annual Wallflower, with all the good points, size, form, and color, of	Giant Dahlia Fl. Polar Bear. A true giant in purest white. The finest white zinnia.
the biennial so much wanted. Should be a real acquisition30 .50	Packet of each of all above Dahlia Flowered Zinnias Giant Dahlia Fl. Mixed. A well balanc-
ZINNIAS	ed mixture of Dahlia type15 .40
ZINNIA (Youth and Old Age). One of the most brilliant and showy of an- nuals, a general favorite everywhere.	PICOTEE ZINNIAS. These are not true giants. Flower of medium size with edge of each petal picked out in red or rose margin. About 60% come picotee.
Benary's Giants (True). This is the finest strain of giant zinnias in culti-	Lilliput. Small flowering Zinnia in vari-
finest strain of giant zinnias in culti-	Mixed only. 15 oz. 35
Benary's Giants (True). This is the finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors:	A FEW VEGETABLE SEEDS BETTER THAN USUAL
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Apricot Orange Lavender Buff Burnt Orange	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Cream Apricot Orange Lavender	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Cream Apricot Orange Lavender Buff Burnt Orange Canary Bright Orange Chimson Shrimp Pink	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal Golden Yellow Apricot Orange Buff Edanary Bright Orange Shrimp Pink Mixed Any of above, 14 oz. 50c; 12 pkts. 75c10	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Cream Apricot Orange Lavender Buff Burnt Orange Bright Orange Crimson Shrimp Pink Mixed Any of above, ¼ oz. 50c; 12 pkts. 75c10 NEW COLORS IN THE GIANT ROBUSTA ZINNIAS Tr. Pkt. Pkt.	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz. 90c. BEET, Kelway's Barrel Shaped. Red. A half long type for late use. Very deep red. Pkt. 5c, Oz. 15c. Perfect Model. Turnip shaped, extra select red.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Apricot Orange Lavender Buff Burnt Orange Grimson Shrimp Pink Mixed Any of above, ¼ oz. 50c; 12 pkts. 75c10 NEW COLORS IN THE GIANT ROBUSTA ZINNIAS Tr. Pkt. Pkt. Lemon Queen. Immense flower. Light canary on upper side of petals, cerise on lower. The whole blending into a	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz. 90c. BEET, Kelway's Barrel Shaped. Red. A half long type for late use. Very deep red. Pkt. 5c, Oz. 15c. Perfect Model. Turnip shaped, extra select red. Pkt. 5c, Oz. 30c. BRUSSELS SPROUTS. Select strain. Pkt. 15c, ½ Oz. 25c.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Cream Apricot Orange Lavender Buff Burnt Orange Bright Orange Crimson Shrimp Pink Mixed Any of above, ¼ oz. 50c; 12 pkts. 75c10 NEW COLORS IN THE GIANT ROBUSTA ZINNIAS Tr. Pkt. Pkt. Lemon Queen. Immense flower. Light canary on upper side of petals, cerise on lower. The whole blending into a variety of lemon tints. Extra15 .40 Enchantress. The best light pink15 .40 Orange King. A striking shade, identi-	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz. 90c. BEET, Kelway's Barrel Shaped. Red. A half long type for late use. Very deep red. Pkt. 5c, Oz. 15c. Perfect Model. Turnip shaped, extra select red. Pkt. 5c, Oz. 30c. BRUSSELS SPROUTS. Select strain. Pkt. 15c, ½ Oz. 25c.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Cream Apricot Orange Lavender Buff Burnt Orange Canary Shrimp Pink Mixed Any of above, ¼ oz. 50c; 12 pkts. 75c10 NEW COLORS IN THE GIANT ROBUSTA ZINNIAS Pkt. Pkt. Lemon Queen. Immense flower. Light canary on upper side of petals, cerise on lower. The whole blending into a variety of lemon tints. Extra15 .40 Enchantress. The best light pink15 .40 Orange King. A striking shade, identical with the Calendula from which it takes its name	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz. 90c. BEET, Kelway's Barrel Shaped, Red. A half long type for late use. Very deep red. Pkt. 5c, Oz. 15c. Perfect Model. Turnip shaped, extra select red. Pkt. 5c, Oz. 30c. BRUSSELS SPROUTS. Select strain. Pkt. 15c, ½ Oz. 25c. CABBAGE, Kelway's Nonparell. Earliest pointed head. Distinct. For private gardens. Pkt. 15c, ½ Oz. 30c, ½ Oz. 50c, Oz. \$1.00. Babyhead. Earliest of round head types. 6 in. heads, dwarf growth. Takes little room. Pkt.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Apricot Orange Lavender Buff Burnt Orange Bright Orange Shrimp Pink Mixed Any of above, ¼ oz. 50c; 12 pkts. 75c10 NEW COLORS IN THE GIANT ROBUSTA ZINNIAS Tr. Pkt. Pkt. Lemon Queen. Immense flower. Light canary on upper side of petals, cerise on lower. The whole blending into a variety of lemon tints. Extra	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz. 90c. BEET, Kelway's Barrel Shaped. Red. A half long type for late use. Very deep red. Pkt. 5c, Oz. 15c. Perfect Model. Turnip shaped, extra select red. Pkt. 5c, Oz. 30c. BRUSSELS SPROUTS. Select strain. Pkt. 15c, ½ Oz. 25c. CABBAGE, Kelway's Nonpareil. Earliest pointed head. Distinct. For private gardens. Pkt. 15c, ¼ Oz. 30c, ½ Oz. 50c, Oz. \$1.00. Babyhead. Earliest of round head types. 6 in. heads, dwarf growth. Takes little room. Pkt. 25c. CARROT. Early Gem. Finest of table carrots. Selected for flavor as well as shape. Pkt. 15c, Oz. 35c.
finest strain of giant zinnias in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors: Cardinal White Golden Yellow Cream Apricot Orange Lavender Buff Burnt Orange Crimson Shrimp Pink Mixed Any of above, ¼ oz. 50c; 12 pkts. 75c10 NEW COLORS IN THE GIANT ROBUSTA ZINNIAS Tr. Pkt. Pkt. Lemon Queen. Immense flower. Light canary on upper side of petals, cerise on lower. The whole blending into a variety of lemon tints. Extra15 .40 Crange King. A striking shade, identical with the Calendula from which it takes its name15 .40 Orange Queen. Not as dark as Orange King. Distinct from all other shades .15 .40	A FEW VEGETABLE SEEDS BETTER THAN USUAL Many inquiries for vegetable seeds has prompted the listing of the few varieties offered here. Without exception they are imported, and are of varieties that have received special mention at the European shows. All are from re-selected stocks and are especially suitable for gardeners on private estates and those who grow for exhibition purposes. We will be glad to send free trials to those who would be shown. ARTICHOKE, Select Green Globe. Pkt. 25c, ½ Oz. 90c. BEET, Kelway's Barrel Shaped. Red. A half long type for late use. Very deep red. Pkt. 5c, Oz. 15c. Perfect Model. Turnip shaped, extra select red. Pkt. 5c, Oz. 30c. BRUSSELS SPROUTS. Select strain. Pkt. 15c, ½ Oz. 25c. CABBAGE, Kelway's Nonpareil. Earliest pointed head. Distinct. For private gardens. Pkt. 15c, ¼ Oz. 30c, ½ Oz. 50c, Oz. \$1.00. Babyhead. Earliest of round head types. 6 in heads, dwarf growth. Takes little room. Pkt. 25c. CARROT. Early Gem. Finest of table carrots. Selected for flavor as well as shape. Pkt. 15c,

CAULIFLOWER. Quicksilver. Snowball type. Earliest of all cauliflowers by two weeks. Pkt. 25c, ¼ Oz. \$1.25; ½ Oz. \$2.

Best of All. For midseason and late. Succeeds under any and all conditions. Pkt. 15c, ¼ Oz. 40c, ½ Oz. 75c.

CELERY, French Grown Golden Self Blanching. The best possible strain of this much used type. Pkt. 20c, ½ Oz. 55c, Oz. \$1.00, ¼ Lb. \$3.50.

85.50. Moonlight. A white plume variety of self-blanching. Pkt. 10c, ½ Oz. 35c, Oz. 55c, ¼ lb. \$2. Giant Solid Pink, and Giant Solid White. Pascal varieties of extra fine quality. Both require banking. The best winter varieties. Pkt. 15c, ½ Oz. 40c, Oz. 90c, ¼ Lb. \$2.50.

CHICORY, Witloof (French Endive). Best French grown. Pkt. 10c, Oz. 40c.

ENDIVE, Convent Garden Moss Curled. Pkt. 10c, Oz. 25c.

LETTUCE, Queen of May. The earliest head let-

tuce. May King. T 10c, Oz. 25c. The best early head lettuce. Pkt. Kelway's Longstanding. Big Boston type. Will stand a long time before seeding. Pkt. 10c, Oz. 25c.
 Kelway's Silver Cos. Fine for summer use. Seldom needs tying. Pkt. 10c, Oz. 25c.

ONION, Ailsa Craig. Sown early in frame or greenhouse. This onion attains immense size. Pkt. 20c, Oz. 75c. Kelway's Hero. Recommended as even larger

elway's Hero. Recommended as even larger than the above. Both are ideal exhibition onions. Same price.

PARSLEY, Crested Gem. The best parsley. Pkt. 10c, Oz. 20c.

PARSNIP, Kelway's Selection. Fine show type. Pkt. 10c, Oz. 20c.

RADISH, Red Cap. Re-selected strain of French Breakfast.
Fireball. Extra deep red.
Snowfjake. White ball. All radishes, Pkt. 5c,

Oz. 15c.

TURNIP, Summer Types, Silver Drop, Golden Ball. Both English grown. Fine for fall exhibition. Pkt. 5c, Oz. 20c.

Gladiolus

Price per each and 12 by mail prepaid, glad to quote per 100.

We have offered no sets or discounts on these gladioli. Compare these prices with those of other catalogs,

The most attractive and easiest grown of all summer flowering bulbs. We are large growers of gladioli and of many of the better varieties offered we control the largest stock in America. All bulbs offered are without exception our own growing and we guarantee satisfaction in every respect. Our list is selected with greatest care from hundreds of tests, and we offer only the very best of garden varieties and those most used by the professional grower of cut flowers.

RUFFLED GLADIOLI

All Kunderdii

Each Do	z.
ALTON. Closely ruffled, delicate orange XX fine15 1	50
AMERICAN INDIAN. Self colored, rich deep velvety red15 1	.25
ANTHONY B. KUNDERD. Well ruffled, deep cream overlaid blush pink, very fine15 1	.50
ARDMORE. Lavender-pink, deeper throat	.25
AVALON. Very large, blush white, rose throat10	.75
AZALEA. White ground with beautiful throat markings. Much resembles the Ghent Azalea10 1	.00
BONNY. Lavender, tinted pink, with old rose edge10 1	.00
CINNAMON BEAR. Deep violet-red, deeper throat, self color, finely ruffled .15 1	.50
CRESCENT QUEEN. Dark wine, self color, fine10	.75
CHIFFONETTE. Distinct "crushed rasp- berry" in color, strong grower, large flower, heavily crinkled and ruffled. In every way a fine gladiolus35 3	.50
DREAM, Massive bloom of deep salmon red, showy throat blotches, a heavy grower. One of the best20 2	

Each	Doz.
ELEGANCE. Pure soft yellow, deeper throat20	2.00
and strong10	.75
FAIRLAND. Vermillion, shading lighter to the center, beautiful throat blotch .20	2.00
FAVORITE. Immense plant and flower, orange salmon. One of the best and heaviest growers in gladiolus. Extra	
good	2.00
GOLDEN GLORY. Strong yellow, with red splash in throat. Heavily ruffled .15	1.25
HUMMING BIRD. Deep rose with laven- der sheen, lower petals blotched deep- er. Very showy20	2.00
INDIANAPOLIS. Deep violet with nar- row white line10	1.00
INDIAN SUMMER. One of the largest and strongest gladioli in cultivation. Lavender-pink on white ground, deeply ruffled. Very distinct and showy. Late bloomer	
JOE COLEMAN. A fine light red, extra	
long spike, many flowers open at once .10	.75
JUNE DELIGHT. Deep geranium red, well ruffled	.75
KASSON. Deep lavender pink, large15	1.50
KUNDERDII GLORY. Apricot-cream, shading to pink, red stripes on lower	
petals10	.75
MONA LISA. Self colored, softest pale rose or blush. A most dainty variety .20	2.00

A SLIGHT DIFFERENCE IN COLOR, FORM, OR TYPE—NOT NECESSARILY AN IMPROVEMENT—IS OFTEN AN EXCUSE FOR A HIGH PRICE.

EMRS. WM. KENT (Diener). Ruffled light		Doz.	PLAIN PETALED GLADIOLI
pink. Good	.10	1.00	All Kunderdii
NAMPA. Large white, finely ruffled	.15	1.50	LARGE FLOWERING
ORAN. Blush white with rose and white ORANGE GLORY. Clear bright orange,			Each Doz ABERDEEN. Dainty lavender, tinted
three fine white lines in throat. One of the finest of all	.08	.75	pink, large 10 .79 ADRIATIC. Mottled and speckled wine-
PINK LILY. One of the most delicately shaded of the ruffled pinks. A very valuable cut flower sort	.20	2.50	glue, beautiful tapestry shadings
PRIDE OF LANCASTER. Brilliant orange-salmon, deeper throat. Per-			ATLANTIC. Orange salmon, throat almost white. Good grower under all conditions, fine cut flower
haps the longest spike of all, fine PRES. MENOCAL. Yellow ground, with border of pink bright marks and red	.15	1.50	BARONESS. Deep lilac or violet red, large50 5.00
blotches in throat————————————————————————————————————		.75	BLUE ISLE. Lilac blue, dark red blotch .20 2.00 BYRON L. SMITH. Delicate pink on white ground, equalling the finest orchids in color. One of the finest delicate color-
ly ruffled. A wonderful varietyRED, WHITE AND GOLD. Upper portion		3.50	ed sorts in cultivation10 1.50 BLACK BIRD. Closely built spike of crim-
RED, WHITE AND GOLD. Upper portion of petals white, lower a clear lemon yellow, edges are marked deep red, a giant	.10	.75	son flowers, with a large black blotch in throat10 .78 CAIRO. Very long spike of clear red,
RITA. A finely ruffled yellow, red mark- ings	.15	1.50	white line in center of each petal, extra good
ROSALIND. Dark analine, deeper throat, fine	.50	5.00	large flower, good grower15 1.50 CHALLEINGER. A giant in dark, rich
ROSE GLORY. Rose pink, shading to deeper throat		2.00	velvety red
REMEMBRANCE. Tall, deep salmon, largeSALMON PLUME. Well ruffled salmon	.10	.75	CYMBALINE. Deep velvety analine, unusual shade10 1.00
rose, darker throatSCARLANO. Light orange red, finely ruf-		.75	DEFIANCE. Delicate blush white, an ex- tra fine spike, fine for cutting. Far better than Peace for market flower15 1.2
fledSNOW GLORY. Snowy white, only touch	.15	1.25	better than Peace for market flower15 1.25 DELIGHT. Orange vermillion, pansy blotch10 .76
of color is three very faint iris blue lines in lower petals. These do not show if cut in bud. Extra large, beau- tifully ruffled	.20	2.00	DR. ELKINS. Purest lily white, with a sharp pansy purple throat. A new and beautiful color combination50 5.00
SPLENDORA. Dark wine black, unusual shade		1.00	EBONY. Very dark, almost black, long stems
SUMMER BLOSSOM. Salmon-red, with deeper throat, beautifully ruffled		1.25	with lavender flush15 1.50 EARLY PENDLETON. Similar to Mrs.
TARO. A ruffled beauty. The finest velvety garnet red. Worth more than	.25	2.50	F. Pendleton, earlier and more blooms open at once
THISTLE. Rose red, with pansy throat, very large and massive	.25	2.50	of petals, mottled rose and white throat10 .75
TWILIGHT. Identical in color with the much advertised Glory or Noordwyjk. Stronger and better in every way. Is			ESTELLA. Giant flower of deep rose pink. This is one of the largest in cultivation15 1.50
ideal keeper and shipper. Combination of straw yellow, overlaid pink.	.25	2.50	JULIA. Strong carmine red, well rugled .10 .78 EXQUISITE. Self colored American Beauty
VENTURA. Pure white with barred throat		.75	FAIR COLUMBIAN. A giant, with large pink blooms, strong and massive
VIOLET BEAUTY. Cerise, overlaid vio- let, red blotches in throat	.10	.75	FIRE GLOW. Orange vermillion, same
WHITE BELLE. Delicate blush white, long spikes, one of the best examples of ruffling in the entire list	.10	1.00	shade as canna King Humbert
WHITE DELIGHT. Soft flesh, with creamy throat		1.00	GAIETY. Bright salmon, flaked red, white blotch10 .75
WHITE GLORY. Pure white, with iris blue lines; a new and distinct combination, well ruffled	.15	1.25	GAY BOY. Small flowers of bright rose, flaked and striped darker, striking and beautiful
WHITE KING. Sulphur white, with faint throat markings, well ruffled (Synonym			GIANT FAWN. Large, deep fawn yellow, beautiful
"Patrician")YOUELL'S FAVORITE. Selected by Hen-	.10	.75	GOV. HANLEY. Rich cardinal, extra cut flower10 .75 HERNDON. Fine flesh white, deeper
ry Youell, at the time Secretary of the Am. Glad. Society, as his favorite ruf- fled sort. Massive flower and plant,		1.00	throat. Grand variety10 1.00 HELGA. Salmon-rose, tints of cream
self colored lavender-pink	.10	1.00	and deeper rose on white ground10 .75

	ch :	Doz.	Eac	h Doz.
HILO. Orange-salmon, flaked deeper shade, white throat1	10	1.00	VINTON. Deep salmon, red blotch bordered yellow1	0 .75
INDIANOLA. Pale salmon-rose, good	15	1.25	WHITE ORCHID. White, with dappled pink throat, large flower and good	
IDA VAN. Salmon red with orange flame throat. Extra cut flower	10	.75	grower	0 1.00
LARGE BUFF. Apricot buff, with rose penciling1	10	1.00	VERNON. Deep rose red, flaked almost black. Velvety sheen. Extra fine	
LAVENDER AMERICA. Similar to	10	1.00	dark variety	5 1.25
America, but with a strong lavender tint; a very striking shade, fine for			CENEDALLICE	
cutting2 LILY BLOTCH. Showy salmon-red, con-	20	2.00	GENERAL LIST	
spicuous blotch1	10	.75	Large Flowering, From Various Introduc	ers.
LILY WHITE. Fine pure white, extra for forcing, early, good size, good grow-			Eac	h Doz.
er, ideal florist's sort1 LOELLA. Old rose, flawed and striped	10	.75	ALBANIA. Immense pure white, strong grower and good propagator, making	
smoky blue, striking combination and	20	0.00	very elegant lily-like spikes with wide-open flowers1	5 1.50
very unusual2 LUSTRE. Tall dark vermillon crimson,	20	2.00	ANNA EBERIUS. Dark velvety purple, throat deeper shade1	
One of the finest reds, far better than War1	15	1.50	BARON HULOT. The best known of the	
MAGENTA. A giant plant and flower,			blue sorts1	5 1.50
like American Beauty rose	Lb	1.50	CATHERINA. Long spikes of blue-gray flowers marked with brownish red.	= 1 = 0
white, XX for cutting, the earliest white, good for forcing1	10	1.00	The best light blue1 EARLY SNOWDRIFT. Large flowering	
MESSENGER. Mahogany brown-red, ex-			pure white. Earlier than Albania	
tra fine	L9	1.50	EVELYN KIRTLAND. Rosy pink, with	1.00
throat	15	1.25	daring flame blotch in throat. A favorite with all1	0 .75
MRS. DR. NORTON. Finest cream on pink. The sensation of the shows for		,	FORMOSA. Tall light blue1	
the past three seasons	LO	.75	GOLDEN MEASURE. The finest large flowering yellow gladiolus in cultiva-	
foliage. One of the most striking dark shades1	0	.75	tion. Each2	0 2.00
NOXALL. Massive pure white, with			GOLIATH. Dark wine-red, darkest of this color. Large flower and strong grower	.75
dainty pink throat	LU	.75	GRETCHEN ZANG. Soft pink, deepen-	, .10
throat, unusual	15	1.50	ing to dark salmon lower petals. Ex- tra	.75
PARAMOUNT. Wonderful blending of pink and cream. Similar to Mrs. Dr. Norton, longer spike and heavier			HALLEY. Salmon pink, light creamy blotch. One of the earliest of the large	
Norton, longer spike and heavier grower	5	7.50	flowering sorts. Extra for cutting1	0 .75
PELLA. Extra early rose pink1		1.00	HERADA. Pure mauve, with deeper throat markings	0 .75
PRIMROSE BEAUTY. Tall, strong, primrose yellow1	.5	1.15	JACK LONDON. Flame pink striped strong orange, yellow throat striped	
PURPLE SPOT. Large violet red with conspicuous dark blotch, early and			red. Good1	1.00
conspicuous dark blotch, early and fine		1.25	L'IMMACULEE. Pure white, a 100% cut- ter for florists' use. Slender, stiffly	
PANTHEON. Waxy white throat pencil-		2.50	erect, at all times good1 LOVELINESS. Wide open flowers of soft	0 1.00
PANTHEON. Waxy white throat penciled rose. XX good		.75 1.25	cream color. Long spikes. One of	1.00
RACINE. Very dark red, white throat	.o	1.20	MAIDEN'S BLUSH. Straw yellow, with	7 1.00
liant deep vermillion. A wonderful flower. The best red to date2.	5	2.50	picotee edge of pale pink. Medium size flower1	1.00
1910 ROSE. Very large flower. Purest rose pink without a touch of purple.			MASTER WIEBERTUS. Light rosv-	
One of the best florist's pinks	.0	.75	mauve, with sharp white throat. Good spike. Fine with yellows10	.75
RED KNIGHT. Immense flower, deep ox- blood red, self color. Extra	0	2.00	MASTER WEITSE. Dark maroon, over- laid violet. Tall and strong10	.75
SCARLET PRINCEPS. Six or more Prin-			MR. MARK, Light blue with dark blue	
ceps-like flowers open at once. A massive and beautiful sort1	.0	.75	MRS. FRANCIS KING. Flame salmon-	
SENTINEL. Tall and strong, pure rose pink, white penciled throat1	.0	.75	mottled with darker shades of same color. Flower and spike large and	
SILVER LACE. Softest blush, tinted white, very delicate and beautiful 24		2.00	mortied with darker shades of same color. Flower and spike large and heavy. Should be staked	.75
SNOW BOY. Large flower of finest white,		2.00	Tall and strong, rosy pink with a touch of layender. Ideal grower and	
with bright red throat blotch. Con- spicuous and fine. Extra1	5	1.50	keeper for commercial cutting :20	2.50
THERESA. Fine pink, blushed white1		.75	MRS. WATT. American Beauty solid self color. Fine when cut with yellow or	
ULYSSES. Rose-pink, flaked and mottled smoky blue. A fine variegated vari-			white. Strong grower	.75
ety, large10	0	1.00	NORMA DEE CHILDS White penciled	2.50
with dark throat. Distinct and at- tractive10	0	.75	soft pink, with yellow throat. An exquisite color combination10	.75
·				

E	ach	Doz.
PRINCE OF WALES. A fine early sort of brilliant yet soft orange pink	.10	.75
PEACE. White with faint lilac marks. Very heavy and large	.10	.75
PRINCEPS. Dazzling scarlet with white throat	.10	
REV. EUBANK. Porcelain blue with red throat marks	.30	3.00
ROUGE TORCH. Clear white with flame torch in throat	.05	.50
ROSE ASH. Ashes of roses combination of light and dark pink. Strong grower		1.25
ROEM VON KEMMERLAND. Giant blooms of watermelon pink		
SCHWABEN. Clear sulphur with wine spot	.10	
SULPHUR KING. Deep sulphur yellow. Strongest yellow shade	.20	2.00
WILLY WIGMAN. Soft pink with blood blotch	.10	.75
WILBRINCK. A light pink sport from Halley. Very early, long spike		.75
YELLOW HAMMER. Pure yellow, strong MARSHALL FOCH. The largest light	.10	.75
pink gladiolus, sometimes reaching seven inches in the eastern states	.10	.75
CRIMSON GLOW. Large, brilliant crimson, considered by many the finest red gladiolus	.10	1.00

SELECTED MIXED GLADIOLI

The bulbs in the mixtures below vary greatly in size, running from one inch to two and a half inches. As they vary in color, they also vary in growth of bulb, and to get the necessary color ranges all sizes must be used. Every bulb is guaranteed to bloom and bloom well.

- MIXTURE No. 1. While not all ruffled, many of the best ruffled sorts are represented here, as well as fine plain petaled. No better mixture of large flowered sorts can be bought. Per dozen 75c, per 100 \$6.00.
- MIXTURE No. 2. This is made up of large flowering sorts, mostly plain petaled. Contains a good assortment of the Kunderd sorts, and also of other American and best Holland items also. A remarkably fine mixture for dozen 60c, 100 \$4.50.
- MIXTURE No. 3. Contains what we have termed "DeLuxe", all Primulinus. This is the result of selecting the best of the Kunderd "Orchid Mixture," now dropped, and adding many named varieties. A better Primulinus mixture is not possible. Dozen 75c, 100 \$6.00.
- MIXTURE No. 4. This, with many additions, is what has been, and is now, sold by many as "Orchid Mixture." Far better than the original "Orchid Mixture." Per dozen 50c, per 100 \$2.00, per 1000, \$25.
- MIXTURE No. 5. For those who want plenty of flowers at a low price, or for seed stores for counter sales. All primulinus, no new varieties, but many medium priced named sorts in it. Price 100 \$2.50, per 1000 \$20.00.

PRIMULINUS HYBRID GLADIOLI

All Kunderdil

In this section will be found varieties distinguished for the varied and beautiful tints of pink

combined with yellow, orange, and saffrontaining these new varieties, the originators the old yellow primulinus or Maid-of-with many of the existing strains. Some varieties have ruffled petals, some are plaied, and some have intermediate markings, been well said that "these new introduction at long time to come, range as the achievement in Gladiolus culture."	In the- e of in-p It ons gre	ob- ossed Mist the etal- has will, atest
Eachievement in Gradiorus culture.	ach	Doz.
ALBIA. Rich, rose-pink, becoming lighter in the throat, which carries many fine markings		.75
ALICE TIPLADY. Color a beautiful orange-saffron-yellow; blooms quite large	.10	1.00
ALTAIR. A fine shade of salmon-saffron extra-long spikes	.10	1.00
ARGO. Delicate rose-pink; a grand variety borne on long spikes	.10	1.00
ARLON. A wide-petaled, light salmon- colored bloom; throat red with deeper central lines	.10	.75
BUTTERFLY. Pale salmon-yellow, ruf- fled flowers. Obtained by crossing Kunderdii Glory	.10	15
ELEGANT BEAUTY. Varying shades of salmon; blooms slightly ruffled	.15	1.50
GOLD DROP. Pure deep yellow, with red line on petals; an extra large ruffled		.75
CANOPUS. Rich, solid yellow, with a much deeper shade of yellow in the throat	.10	.75
GOLDEN BUTTERFLY. Canary-yellow color with lower petals deeper yellow and daintily blushed on outside of upper petals		1.50
GOLDEN GATE. A finely ruffled variety, tall and vigorous	.10	.75
LEANDER. Uniform dark slate blue, with lighter markings in throat and petal ribs. This is the only blue Primulinus gladiolus	.15	1.50
NYDIA. Bright salmon-rose flowers; small but graceful and dainty	.15	1.25
PLANET. Ruffled. Yellow, with lower petals marked with deep yellow lines		
PRIMULINUS SPECIES. Not a variety, but rather a species which is a native of South Africa. In color it is pure yellow		
PRIMUNELLA. A shade of yellow as delicate as that found in an orchid; ruffled	.15	1.50
RAMONA. Dainty yellow, with deep yellow throat; beautifully ruffled		
SEDAN. A finely ruffled Primulinus hybrid. Deep orange	.10	.75
SHELL-PINK. Rose-pink, with slightly mottled white throat		3.00
SVEA. Salmon-pink, with lower petals canary-yellow, blended pink at the border. The earliest of all Gladioli	.10	.75
SWEET ORA. Fine pale sulphur, with rich pink lines in the throat; tall grower	.10	.75
ULRICA. Similar to Elegant Beauty, but a little lighter in color	.15	1.50
UTOPIA. Large orange-salmon, with a beautiful yellow throat	.15	1.50
ZENOBIA. Showy orange-red, with lower petals a lighter shade; orange red throat. A desirable Primulinus hybrid for cutting	.10	.75

Dahlias

Another of our specialties. It would be very easy to offer a collection of 500 sorts. The list below is selected as the best from more than twice 500 for their color, form and free blooming qualities in both northern and southern climates. Those who have "no luck with dahlias" will do well to try them. Many of the finest varieties, especially in the lighter colored cactus and decorative dahlias are a distinct failure in the northern and middle states and more than 200 miles from the Atlantic seaboard. The following list is a survival of the fittest from over 500 varieties and will be found to do well wherever Dahlias can be grown at all. They are carefully rogued of yellow centers and all undesirable traits.

Prices, each and 12 by mail prepaid. Glad to quote per 100 on request.

POMPOM DAHLIAS

Unless noted, 25c each, dozen \$2.50. Are identical in form with show Dahlias, but are EWINE. White overlaid delicate pink. A miniature W. W. Rawson_____ ALEWINE. AMBER QUEEN. Clair amber, shaded apricot CATHERINE. Clear yellow. Very free_ CATHERINE. Clear yellow. Very free-FASHION. Orange LITTLE BEAUTY. Soft pink... PURE LOVE. Lavender blue, perfect form RAPHAEL. Very dark maroon. Fine form SNOWCLAD. Pure white... SUNBEAM. Bright scarlet. Very fine

CACTUS DAHLIAS

These are of recent introduction and are becoming very popular. In form they somewhat resemble the Chrysanthemum, the petals are long, narrow, incurved and sometimes twisted, giving them a very graceful appearance.

Each Doz.	
AMBASSADOR. Pure white, beautiful form35 3.50	
AQUITANIA (Stillman). Very large flowers of a beautiful salmon pink. Good stems, making it desirable for cutting or exhibition2.50 25.00	
ATTRACTION. Very large, clear lilac rose, long stems75 7.50 BIANCA. Very large, rose lilac with	1
white shading75 7.50	
CALIFORNIA ENCHANTRESS. A beautiful pale pink. Large size and good substance. A choice variety————1.00 10.00	
COLOSSAL PEACE. Very large, creamy white shading to violet rose with	
stems1.00 10.00 COUNTESS OF LANSDALE. Deep salmon pink. Very free. Good cutting variety35 3.50	
CRYSTAL. Very large, long, narrow. incurved petals. Clear, soft pink. Good exhibition variety	
FLORADORA. Dark red. fine form. Very free. One of the best35 3.50	
GARIBALDI. Brilliant scarlet orange of good hybrid cactus form. Very attractive	
tive1.00 10.00 GEN. BULLER. Deep red, tipped white. Very free25 2.50	
GOLDEN EAGLE. Yellow, slightly ting- ed fawn. Very large50 5.50	1
J. H. JACKSON. Rich, velvety maroon. Very large. One of the best dark ones .25 2.50	
MARGUERITE BOUCHON. One of the finest pink exhibition Dahlias. Brilliant rose-pink with a delicate white	
center. Very large, on long stems75 7.50 MARJORIE CASTLETON. Soft pink, Shading lighter toward the center Good	
shading lighter toward the center. Good stems, free bloomer. Large bloom25 2.50	

Pkt. Pkt. MRS. C. H. BRECK. Soft yellow, suffused
carmine pointed petals50 5.00
MRS. EDNA SPENSER. Lavender, very delicate, very popular. Has a good stem and blooms freely1.00 10.00
MRS. F. GRIMSTEAD. Deep, rich crimson shaded purple. Very large incurved type
PERLE DE LYON. Pure white. The petals are cleft, giving the flowers an attractive appearance. Excellent for cutting
SEQUOIA. Golden bronze. The large blooms are freely produced on long stems25 2.50
STANDARD BEARER. Bright scarlet. One of the best25 2.50

One of the best25 2.50
DECORATIVE DAHLIAS
Are the largest flowering of any type. They have long, broad, flat petals.
Each Doz.
ANNA MAIER. Pinkish red, varying to soft yellowish red towards the center. The large blooms are carried on long stems well above the foliage1.00 10.00
CATHERINEE DUER. Bright crimson scarlet, free25 2.50 CLIFFORD W. BRUTON. Bright yellow.
Very large25 2.50
DELICE. Clear pink, long stems. The best of color35 3.50
DR. TEVIS. Immense, sometimes 11 inches in diameter. A beautiful salmon rose, suffused old gold and shaded golden apricot. Good exhibition or cut flower variety
ommended35 3.50
GOLDEN WEST. Large, pure yellow, very free on long stems50 5.00
INSULINDE. Beautiful golden orange, immense flower on long stems50 5.00
JACK ROSE. Identical in color with the rose of this name. Very free25 2.50
JANE SELBY. One of the largest and full to the center. A beautiful mauve pink. Good for cutting or exhibition.1.00 10.00 JOHN LEWIS CHILDS. Yellow suffused, splashed and striped brilliant scarlet, and tipped white. Of large size and a reliable bloomer. A very attractive variety
LE GRAND MANITOU. One of the largest and most attractive Dahlias in ex-

istence. Pure white, striped deep red-dish violet. The plant occasionally bears a solid violet flower. Free bloomer ______.35 3.50

LEO XIII.

Each Doz.
MAUD ADAMS. White overlaid delicate pink. Very large perfect form. One of the best new ones
01 0110 10 00 110 11 011 011 011 011 01
METEOR. Bright red. Very large25 2.50
PRINCESS VICTORIA. Pure canary yel-
low, perfect form, long stems, very
free25 2.50
VIVIAN. White, edged rose violet; new and very choice35 3.50
YELLOW DUKE. Canary yellow quilled
petals. Very large25 2.50
PEONY FLOWERED
DAHLIAS
DAILLIAG
Are the newest type, and somewhat resemble the
peony in form. The flowers are generally semi-
double exposing golden vellow disc in the center.
double, exposing golden yellow disc in the center. They are very beautiful and free-flowering.
Each Doz.
CHATENAY. Color similar to Chatenay
rose; very beautiful, on long stems35 3.50
DR. PERRY. Rich, dark mahogany. Very
large. One of the best50 5.00
GEISHA. Probably the showiest and
most attractive dahlia in cultivation.
The color is a brilliant scarlet and gold
with a ring of clear yellow at the cen-
ter1.00 Each
GEORGE H. MASTICK. Blackish ma-
roon, very large, attractive flowers
and extremely free bloomer1.00 10.00
GLORY OF BAARN. Clear rose; very
large35 3.50
HORTULANUS BUDDE. Rich, rosy scar-
let. Very large, on long stems35 3.50
QUEEN EMMA. Rose pink, suffused yel-
low25 2.50
QUEEN WILHELMINA. Pure white; very
large. The best white25 2.50
SOUTH POLE. A new large white. Very
free bloomer50 5.00
VAN DYKE. Old rose. Large flowers of
decorative form50 5.00

NOTICE

OUR PRINTER HAS MADE US OFFER A NEW ICELAND POPPY, "PEARLS OF DAWN," AS A FINE SEED AQUILEGIA. ON THIS ACCOUNT WE PRICE IT 50% OFF. SEE YELLOW LIST.